

Pulsed Light Sources (Review), by I. S. Marshak.
16 pp.

RUSSIAN, per. Priory i Tekh Ekspert. No 3, 1962.
pp 5-21.

ISA

Sci

Apr 63

233,481

Maximum Frequency Fast Depulses of Lamps, by
I. B. Marchak, et al., 9 pp.

RUSSIAE, ps, Svetotekhnika, No 11, 1961, pp 13-17.

AIRL, Ft Belvoir T-1658

OTS 62-12405

Sci - Electron
Jan 63

200,735

220,73

New IFK15-1 Photoflash Lamp With Capacitorless
Power ~~Supply~~ Supply, by V. P. Ivanov, I. S. Marshak,
3 pp.

RUSSIAN, per, Pribery, Tekh Elaper, No 1, 1960,
pp 92-94.

ISA

Sci

Mar 61

140,526

High-Current Stage of an Electric Spark in a Gas
at Atmospheric Pressure. (Part) I, by I. S. Marshak,
18 pp.

RUSSIAN, per, Zhur Ezptl' i Teoret Fiz, Vol XVI,
1946, pp 703-716.

ccT-1315B
ABC Tr 2591

Sci - Electricity
Nov 56 CFB

Physics 40, 459

Strong-Current Pulse (Spark) Discharges in Gas, Used
in Pulsed Light Sources, by I. ^S. Marshak, 37 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXXVII, No 1-2,
1962, pp 229-308.

Amer Inst of Physics
Sov Phys - Uspekhi
Vol V, No 2

Sci

Mar 63

233, 231

High-Power Tubular "Solar" Type Xenon Lamps
Functioning Without Ballast, by I. S. Marshak, et al.

RUSSIAN, per, Svetotekhnika, Vol VIII, No 8,
1961, pp 8 17.

WLL M. 3851

Sci - Engr

Nov 62

217,534

A High-Speed Rocket Launch in Air at Atmospheric
Pressure, by L. S. Abramson, L. S. Mikhlin, 28 pp.
RUSSIAN, pub. Izv. Akad. Nauk, Vol. 12, No. 1,
1942, pp. 44-45. 042000
Amer. Rocket Soc
T-2-44

Sci - Phys
Jul 44

300,075

E. Martensen

The Calculation of the Pressure Distribution on a
Cascade of Thick Airfoils by Means of Fredholm
Integral Equations of the Second Kind, by

E. Martensen. 59 pp.

GERMAN, bk, Die Berechnung der Druckverteilung an
Dicken Gitterprofilen mit Hilfe von Fredholmschen
Integralgleichungen Zweiter Art Goettingen, Max-
Planck-Inst. Fuer Stroemungsforschung und der
Aerodyn. Versuchsanstalt, 1959.

NASA TT F 702

Oct 71

ye. A. Materova

Electrochemical Properties of Zirconyl
Phosphate. Part 1. Electrode Properties
of Membranes, by E. A. Materova.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii.
Vol 38, 1964, pp 676-680.
NTC 72-10454-07D

Apr 72

The following information was
obtained from the records of the
CIA, by the following method, etc.
Source, etc. (if applicable) Vol. 14,
No. 1, 1971, p. 1000.
CIA TT-64-3000

Martin

III. 7A

Set
Jul 67

Serpents of Indochina; Tribe of Hydrophiinae, by
Martin.

FRENCH, ~~xxx~~ Collection of Institute of Pasteur
of Saigon, 1949, pp 67-77.

Navy Tr 3166/DUMED D/H-62-112

Sci - Med

Jul 62

204, 796

Serpents of Indochina; Tribe of Elapinae, by
Martin.

FRENCH, Collection of Institute of Pasteur of
Saigon, 1949, pp 78-90.

Navy Tr 3166/BUMED D/H-62-112

Sci - Med

Jul 62

204,800

On the Formation of Sulphur During the Action
of Sulphur Dioxide on Calcium Sulphide, Zinc
Sulphide and the Iron Sulphides, by Wohler,
Lothar, Martin, E. Schmidt, 36 pp.

GERMAN, per, Z fuer Anorganische und Allge Chem,
Vol CXXVII, 1923, pp 273-294.

SIA Tr 849/1955

Sci - Chem

50,153

Jul 57

Presence in France of Human Infections of the
Coxsackie Group (Virus C). Isolation of the Virus,
by P. Lepine, S. Thieffry, L. Reinie, V. Sautter,
Mae. Martin, 6 pp.

Full ^{AN} translation.

FRENCH, per, Ann Inst Pasteur, Vol LXXX, 1951,
pp 200-203.

CIA/TDD/X-722

WE - France

Scientific - Medicine, Coxsackie Group, Virus

A-6905

5
Oct 52 CTX/DEX

Contributions To the Chemistry of Germanium. Rept XVI.
Phenylgermanium, by Robert and ~~Schmeisser~~ Schwarz,
Martin, 14 pp.

GERMAN, Per, Chemische Ber, 1936, Vol LXIX, No 1,
pp 579-585.

SLA 59-15079

Sci
Oct 59
Vol 2, No 3

99,896

I-96/64

The Air Force in the Nuclear Context, by

Andre Martin, 1968

FRENCH, per, Revue de Defense Nationale, Oct

1964, pp 1499-1517.

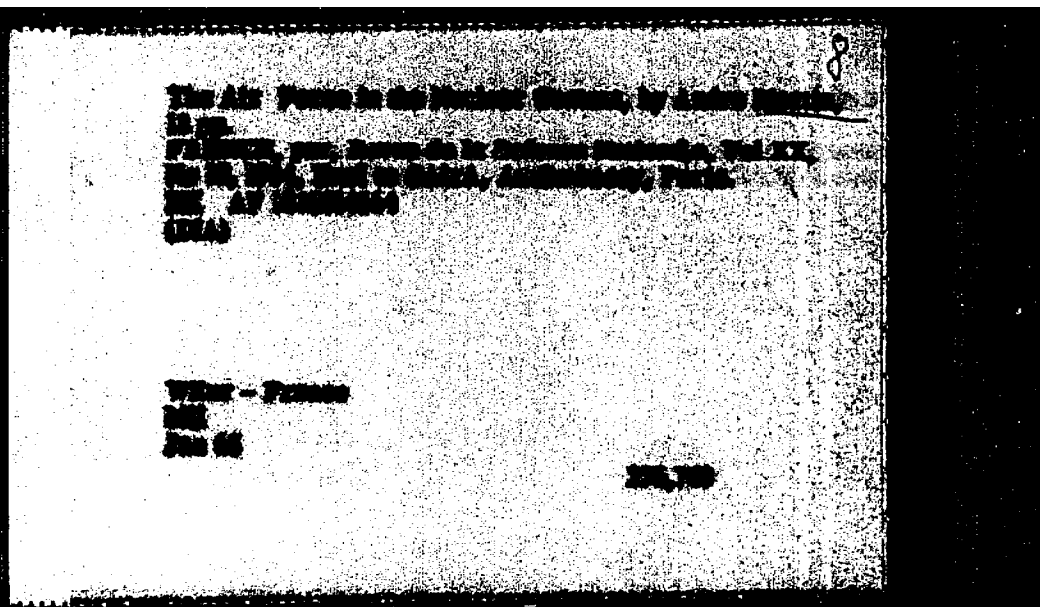
JPRS/DC-10860/Special

2/

WE-France

Nil

Oct 64



The Air Force in the Nuclear Context, by Andre
Martin, 17 pp.

FRENCH, per, Revue de Defense Nationale, Oct 1964,
pp 1499-1517.
JPRS 27,320

WE-France

Mil

Jan 65

271,467

Engineer ~~P/~~ Park Service by Lt Col Angel Ruiz Martin,
8 pp. UNCLASSIFIED

SPANISH, Ejercito, No 166, Encl to R-15-54.

ID 1196808

WEur-Spain

Military - Materiel CIA 2503052

10,823

Bridges and Highway Service, Cableway Service, by
Lt Col Angel Ruiz Martin, 4 pp. UNCLASSIFIED

SPANISH, per, Ejercito, publ. by Ministerio del
Ejercito, Madrid, Spain, 1953, pp 39-42.

OCE Tr

WEur - Spain

Economic - Bridges, highway service

Jan 54 CTS

9320

R-56-60

()

Report of the [French Railroad] Mission to the
USSR, by C. Martin, J. Chapoulie, M. Tessier,
M. Redempt, G. Carencio, D. Rezvoy.

FRENCH, 1959, 129pp.

FDD/X 4250

USSR

Econ-railroads

16 May 1960

(DC-5642)

Forest Tariffs, Cost Price of Wood, and
Profitability of the Wood Exploitation Sector,
by C. Martin, 9 pp.

RUMANIAN, per, Revista Padurilor, Vol LXXV, No 1
1960, pp 606-610.

JFRS 8511

EEur - Rumania

159, 900

Econ

Jul 61

Colimycin and Whooping Cough in Infants,
by C. Martin.
FRANCE, per, Annales de Pediatric, Vol 10,
1963, pp 326-329.
BIA TT-14451

C. Martin

Sci-B&M
June 66

303,575

The Universe of Science, by Charles-Noel Martin,
FRENCH, bk, 208 pp.

Hill & Wang

Sci - Earth Sci & Astron
Jan 64

The Cumulative Effects of Thermonuclear Explosions
on the Surface of the Earth, by Charles-Noel Martin,
3 pp.

FRENCH, per, Compt Rendus, Vol CCXXXIX, 1954,
pp 1287-1289.

AEC Tr 1986

S L.A. 389

Scientific - ~~Geophysics~~
Geophysics

Jan 55 CTS/DEX

20,978

51
The Importance of Emission Spectrography
in Criminal Investigation, by E. Martin.
GERMAN, par. China, Vol 17, 1963, pp 262-265.
NLL Ref: 5828,4F (7164)

E. MARTIN

Sci-Chem
Jan 69

373,632

Supersonic Methods of Testing, by E. Martin,
10 pp.

ITALIAN, per, Metallurgia Italiana, Vol VI,
1956, pp 261-271.

CSIRO

Sci - Phys
Nov 61

174,402

Nondestructive Testing of Wheel-set Components,
by E. Martin.
ITALIAN, per, Int. Wheel-sets Congr., Bergamo,
7-12, April, 1963

E. MARTIN

Sci -
Jul 67

333,715

Ultrasonic Testing of Intricately Shaped Parts,
by E. Martin, K. Werner,

GERMAN, per, Archiv Eisenhütten, Vol XXIV, No 9-10,
1953, pp 411-422.

Brutcher Tr No 3291

13,733

Scientific - Min/Metals, Engineering

MARTIN, E.

Archiv Eisenhüttenwesen, 11 figures, 3 tables, 9800 words; 1938.

Solubility of Nitrogen (and Hydrogen) in Pure Iron and Some Iron Alloys.

Butcher Trans., Order No. 973, \$9.80

A-7654

Supersonic Investigation of Rail Vehicle Axles, by
Erich Martin, 16 pp.

Full translation.

GERMAN, per, Stahl und Eisen, Vol LXXII, No 4, Feb 1952,
pp 176-185.

S.I.A.

Scientific - Engineering

Jul 55

27,078

Response Factors of Electroacoustic Transducers,
by Erwin Martin. 23 pp.
GERMAN, per, Archiv der Elektrischen Übertragung,
Vol 18, 1964, pp 732-742.
Dept of Navy tr 5431 NRL tr 1093

Erwin Martin

Sci/Electronics
Jul 67
COPYRIGHT

329,357

New Publications and Address, by L. Winkler,
F. Martin, 14p.
CROSS, 100, 100, 100, 100, No 50.
KST, 10 100-100,
CROSS 10-100, 100

F. Martin

100, 100

101
101 07

Apparatus for Fast Combustion of Volatile
Organic Liquids for Determination of Sulfu-
rated or Halogenated Impurities, by F. Martin,
A. Elorot, 20 pp.
FRANCE, per, Chimie Analytique, 1958, Vol 40, No 4,
pp 120-126.
SLA TT 64-16326

J. Martin

Jul 66

305, 4848

Apparatus for the Rapid Combustion of Volatile
Organic Liquids for the Determination of Sulphur-
or Halogen-Containing Impurities, by F. Martin,
A. Florot, 13 pp.

MERICH, per, Chimie Analytique, Vol. XL, 1950.
pp 120-126. .

Assoc Tech Serv 49K26P
11.95

Sci - Chem
OHS I, 4
Apr 59

85,239

Laboratory Note on the Colorimetric Micro-
determination of Boron, by M. Basset, G.
Martin,

Bull
FRENCH, per, Societe de Chimie Biologique,
Vol XXXIX, No 2/3, 1957, pp 337-341.

CSIRO 3801

Sci - Chem
May 62

198, 458

Martin, G.
THE STUDY OF INK AND PAPER RELATIONSHIPS
ON PROOF PRESSES (Considerations sur l'Etude des
Relations Encre-Papier à l'Aide des Presses Minia-
tures). [Mar 63] [119]p. (refs. omitted) 17 refs.
Order from SLA \$9.60 63-18287

Partial trans. of l'Imprimerie Nouvelle (France) 1961,
Sep, p. 3-16; Oct, p. 3-22; Nov, p. 3-16; Dec,
p. 13-16; 1962, Feb, p. 15-26; Mar, p. 3-23.

DESCRIPTORS: *Printing, *Ink, *Paper, Mechanical
properties, Absorption (Physical), Density.

Contents:

Study of transfer

Study of plucking: analysis of speed

Study of drying, show-through, and strike-through

(Materials, TT, v. 10, no. 11)

63-18287

I. Martin, G.

55313

Office of Technical Services

Correcting Methods of Colorimetric Micro-
determination of Boron, by G. Martin, M. Maes. UNCL

FRENCH, per, Bulletin de la Soc de Chim Biol,
Vol XXXIV, No 12, 1952, pp 1178-1182.

British Iron and Steel Ind
(no number given)

Sci - Chem
Sep 59

98, 280

Behavior of Structural Parts with Residual
Stresses when under Repeated Cyclic Stress, by
F. Hever and G. Martin, 5 pp.

GERMAN, per, Abstract Translation from Mitteil-
lungen Kaiser-Wilhelm Institut fuer Eisen-
forschung, Vol XXI, No 14, 1939, pp 213-
218. (Loan copy only).

Sci - Aug 58

SLA 57-2625

71, 447

Martin, G.
DIELECTRIC PROPERTIES OF PAPERS FOR CAPACITORS. [1962] 13p. (figs. formulae refs. omitted).
Order from SLA \$1.60 62-20267

Trans. of Electricité (France) 1955 [v. 39] Mar,
p. 59-65.

DESCRIPTORS: *Paper, Dielectric properties, Capacitors, *Paper capacitors.

62-20267

I. Martin, G.

The Behavior of Ink and Paper During Printing, by
G. Martin, 9 pp.

FRENCH, per, Papeterie, No 12, 1955, p 811.

SIA Tr 57-1734

Sci

Proteolytic Enzyme Preparations For Oral A
Administration, by G. J. Martin, 4 pp.

BELGIAN, Patent 563,262, Jun 1958.

SLA 60-14839

Martin, Gerard.
THE INFLUENCE OF THE RELATIVE HUMIDITY
OF AIR ON THE PHYSICAL PROPERTIES OF PAPER
(Influence de l'Humidite Relative de l'Air sur les
Proprietes Physiques du Papier). [1963] [17]p. (foreign
text included).
Order from SLA \$1.60

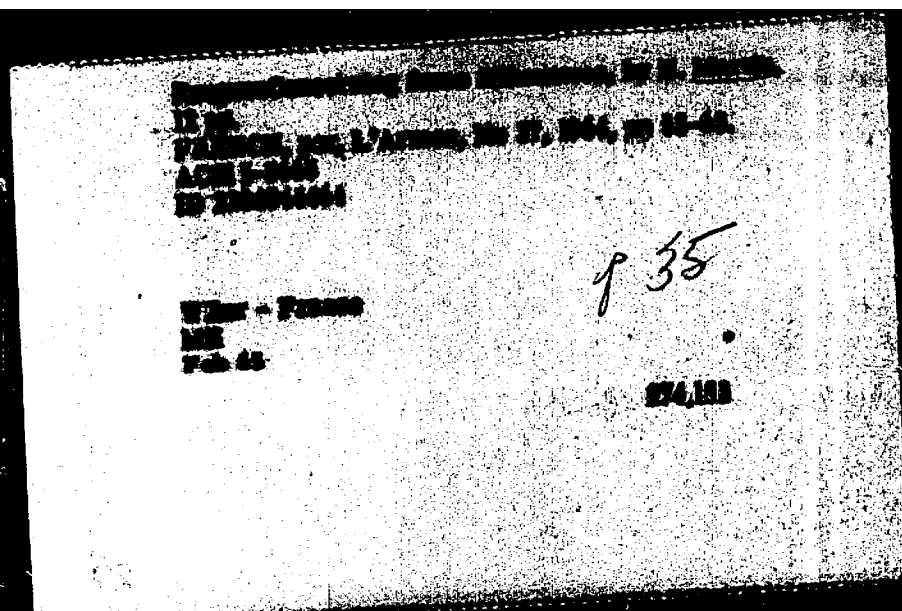
63-10916
Trans. of [la] Papeterie (France) 1959, v. 81, no. 10,
p. 705, 707, 709, 713, 715, 717.

DESCRIPTORS: *Paper, *Humidity, Air, Mechanical
Properties, Moisture, Water, *Absorption (Physical).

63-10916

I. Martin, G.

1045854



Martin, H. and Vohwinkel, F.

AROMATIC TITANIUM-ALUMINUM CHLORIDE COM-
PLEXES. [1962] 14p.
Order from ATS \$19.95

ATS-28P60G

Trans. of Chem[ische] Ber[ichte] (West Germany) 1961,
v. 94, no. 9, p. 2416-2429.

Another trans. is available from SLA \$2.60 as
62-14298 [1962] 27p.

DESCRIPTORS: *Titanium compounds, *Aluminum com-
pounds, Chlorides, Complex compounds, Metalorganic
compounds.

(Chemistry--Organic, TT, v. 8, no. 5)

62-17696

- I. Martin, H.
- II. Vohwinkel, F.
- III. ATS-28P60G
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

C222393

Office of Technical Services

New Observations on Polyethylene
Catalysts, by H. Martin, Jr.
CHAS. & CO. 1967. 1967. 1967.
Polyethylene Catalysts, 1967.
H. 11-11-1967

H. Martin
196, 204

Sci
Aug 67

On the Determination of the Equivalent
Titration in the Presence of Trivalent
Titanium, by E. Martin, J. Stedeker,
Gp.

Chem. Rev. 1953, 53, 1183.
See also 1953, 53, 1183.
1953, 53, 1183

H. Martin
113, 763

Oct
Jul 67

Wet Strength of Leaf-, Stalk- and Fruit
Fibres, by W. Bobeth, H. Martin.

German, per, Faserforschung und Textil-
technik, Vol XII, 1961, pp 587-593.

GB/221

Sci-M/M

Aug 63

342,028

Martin, H. and Gareis, R.
THE KINETICS OF THE REACTION OF CHLORINE
DIOXIDE WITH NITROGEN DIOXIDE IN THE SOLU-
TION PHASE. 10 Nov 60, 12p. 4 refs.
Order from SLA \$1.60

63-10575

Trans. of Zeitschrift für Elektrochemie (West
Germany) 1956, v. 60, p. 959-964.

DESCRIPTORS: *Reaction kinetics, *Chlorine com-
pounds, Dioxides, *Nitrogen compounds, Chemical
reactions, Phase studies, Molecular association,
Spectrographic analysis, Photochemistry.

63-10575

I. Martin, H.
II. Gareis, R.

New Insights into the Course of the
Crystallization of Polymers,
by H. Martin, F. H. Mueller.
GERMAN, per, Kolloid-Zeitschrift und Zeith-
schrift fuer Polymer, 1960, pp 171-222.
HCH-5723

H. Martin

Method of Mounting Ceiling Panels, by H. Martin,
R. Courtelen, 4 pp.

FRENCH, Patent No 987,118.

Dept of Commerce
Patent Office
Sci Library

Sci. - Engr.

Mar 62

188,333

Martin, H. and Putzger, D.
ON THE IMPORTANCE OF VISCOSITY MEASUREMENTS ON TEXTILE SIZE BATHS. [1961] 14p. [1 fig. omitted] 18 refs.
Order from SLA \$1.60

61-16792

Trans. of Deutsche Textiltechnik (East Germany) 1959, v. 9 [no. 11] p. 588-590.

DESCRIPTORS: *Viscosity, Measurement, Textiles,
*Sizing, Processing.

In order to control automatically the course of a technological process, the variable to be controlled must be amenable to accurate measurement. For the sizing process the viscosity of the size bath is of special importance. It is demonstrated, that the viscosity should logically not be used as the controlling variable. (Author)

(Materials--Textiles, TT, v. 6, no. 5)

61-16792

I. Martin, H.
II. Putzger, D.

Office of Technical Services

MARTIN, H. and KUHN, W.

57-2582. A multiplicative procedure for the separation of gas mixtures, especially by the gravitational fields. Z. phys. Chem., A, 189, p.219-316. (94p.) (AEC-tr-2877)

SLA-57-3488

The Determination of Divalent Titanium in the
Presence of Trivalent Titanium, by H. Martin,
J. Stedefeder, 7 pp.

GERMAN, per, Justus Liebigs Ann der Chemie, Vol DCEVIII,
1958, pp 17-23.

ATS-88L31G

Sci

Jun 60

118,346

Guerilla Warfare, Surface Warfare, Revolutionary
Warfare, by Capt H. Martin, 15 pp. ID 2090833

FRENCH, rpt, Revue Militaire d'Information, No 288,
Nov 1957, pp 61-71.

ACSI, H-2064

WEur - France

Mil

Sep 58

73, 918

Martin, H.
FORMATION REACTIONS OF NITROXYCHLORIDE.
28 July 61, 6p. 7 refs.
Order from SLA \$1.10

63-10572

Trans. of Angewandte Chemie (West Germany) 1958,
v. 70, no. 4, p. 97-98.

DESCRIPTORS: *Chemical reactions, *Nitrogen
compounds, *Oxychlorides, Condensation reactions,
Distillation, Dynamics, Equations, *Chlorides.

(Chemistry--Physical, TT, v. 9, no. 10)

63-10572

I. Martin, H.

63-10572

Office of Technical Services

Gas Convection in Ultracentrifuges and Its Significance
in the Development of Gas Centrifugation, by H.
Martin, 27 pp.

GERMAN, per, Chem Ingr Tech, Vol XXXI, 1959,
pp 73-79. 9076789

AEC NP Tr-493

Sci - Chem
9 Mar 61

SLA 61 73P

141,573

Double Fluorides of Uranium Hexafluoride, by
H. Martin, A. Albers and H. P. Dust, 15 pp.

Full translation.

GERMAN, per, Z. Anorg Allg Chem, 1951, pp 128-138.

AEC Tr 1195

Scientific - Chemistry

AEC-1285-

A-98

The Preparation of Polyethylene As a Classroom
Experiment, by K. Ziegler, H. Martin.

GERMAN, per, Makromol Chem, No 18, 19, 1956,
pp 186-194.

Assoc Tech Sv

Tr 33H100

\$9.00

52,246

Sci - Chem
Sep 57

Determination of the Wearing Strength of Leather
Soles. PROGIL-MBD, Abrasometer, by H. Martin,
12 pp.

FRENCH, per, Bull de l'Association Francaise des
Chimistes des Industries du cuir et Documents
Scientifiques et Techniques des Industries du cuir,
No 1, 1956, pp 22, 23.

CSIR 119
(Council of Scientific & ..
Industrial Research)

WEur - France
Econ
Sep 60

126,119

The Mulheimer Normal Pressure Polyethylene Process,
by K. Ziegler, E. Holzkamp, H. Breil, H. Martin.

GERMAN, per, Angew Chem, Vol LXVII, 1955,
pp 541-547.

36,07/
CIA/FID XX 152

Scientific - Chemistry

Jun 56 CTS/dex

IAC INTERNAL USE ONLY

New Clinical Forms of the Transmission Syndrome
by V. Noel, A. Sonzeigao, H. Kertin, 12 pp.

FRANCE, ns, 10 pp.

NIE Tr 9-8-60

Sci - Med

Nov 60

133,326

Reports on New Projects of the Institute,
by F. Gerecke, H. Martin, W. Sponheuer, 3 pp.

GERMAN, per, Monatsberichte der Deutschen Akademie
der Wissenschaften zu Berlin, Vol I, No 11,
1951, pp 712-715.

IGC 110

Sci - Geophys
May 60

116,646

A Multiplicative Procedure for the Separation of
Gas Mixtures, Especially by the Use of Gravitational
Fields, by H. Martin and W. Kuhn, 94 pp.

GERMAN, per, Z. Phys Chem, Vol CLXXXIX, pp 219-
316.

SLA 57-2861
(AEC Tr 2879)

Sci

Aug 58

71,205

Solar and Diurnal Effects in the Upper
Atmosphere From Observations of Artificial
Earth Satellites, by W. Priester, H. A. Martin.

GERMAN, per, Mitt Univ Sternw Bonn, No 29,
1960.

RAE 901

167, 476

Sci - Geophys - Space Res

Sep 61

Input and Output Coupling of Coaxial Laminated
Lines, by H. Kaden, H. E. Martin, 51 pp.

GERMAN, per, Arch Elek Ubertr, Vol VIII, 1954,
pp 367-403. (loan copy only)

SLA 57-2800

Sci
Aug 58

70,478

Comparative Electron Optical and Chemical
Investigations on the Cell Wall of Escherichia
Coli B., by H. Frank, H. H. Martin, 6 pp.

GERMAN, rpt, European Conf. on Electron
Microscopy, 1963, pp 1024-1027.

NIH 10-17-63

Sci - Biol & Med Sci
Nov 63

243,558

Description of an Electronic Ultrasonic Image
Converter, by W. Freitag, H. J. Martin, 7 pp.

GERMAN, par, Acustica, Vol VIII, 1958,
pp 197-200.

ACSI 1-8006
ID 2216543

Sci - Phys
Jan 63

221,746

Results From the Construction of a Supersonic
Iconoscope, by W. Freitag, H. J. Martin, 9 pp.
GERMAN, per, Aermetica, Vol VIII, 1938, pp 197-200.
9224875
AEC-ANL-Tr-69

36

Sci-Nucl Sci
Nov 64

268,714

Nondestructive Testing of Materials, by
H. J. Martin,

GERMAN, per, Feingeratetechnik, Vol X, No 11,
1961, pp 489-508.

FDD Sum 3356

KGur - Germany
Econ
Feb 62

182, 285

Applied Ultrasonics, by H. J. Martin, 21 pp.

GERMAN, per, Feingeratetechnik, Vol VII,
No 6, 1958, Berlin, pp 265-273.

USASIA SC-10a/60

Sci - Electronics

Mar 60

109,453

Modern Ultrasonics Image Conversion, by H. J. Martin,

USMAE, per, Nachrichtentechnik, Vol IX, No 7, 1959,
Berlin, pp 333-336.

USASIA SC-T76/59

Sci - Electronics

Feb 60

108,466

Ionic Migration in a Counter²current as a Basis for
Electrochemical Exchange Process, by Hans Martin.

GERMAN, per, Zeitschrift fuer Naturforschung, Vol IVa,
1949, pp 37 - 38.

AEC Tr 413

Sci - Chemistry

A7655 May 1951 CTS

Branch Pipe or Distribution Element, by A. G. Friedrich,
W. Bornscheuer, Hans Martin, Georg Strigl.

FRENCH, patent No. 1,092,797 and corresponding
German patent No. 940,081.

U.S. Depart of Commerce
Patent Office
Sci Library

Sci-Engr

Aug 60

123,564

Convection Processes in the Gas Centrifuge Thermal
Convection in a Strong Gravitational Field, by
Hans Martin, 19 pp.

GERMAN, per, Z. Elektrochem, Vol LIV, 1950, pp
120-129.

AEC Tr-3170

Sci - Chem

May 58

62,642

Process and Apparatus for the Manufacture and
Immediate Consumption of Chlorine Dioxide, by
Hans Martin, Paul Henseler.

FRENCH, Patent 1,344,899, 1963.

TC-207

Apr 67

323,019

Accumulation of Heavy Water by Countercurrent
Electrolysis, by Hans Martin, Eva Ruhtz.

per,
GERMAN, Z. Elektrochem, Vol LIV, No 7, Dec 1950,
pp 560-566.

SH 954
AEC Tr 1687

Scientific - Chemistry

Sep 53 CTS

5678

(2195-M)

Accomplishments and Plans of the GDR Railroads;
by Hartwig Martin, 5 pp.

GERMAN, Ser, Signal und Schiene, No 11, Berlin,
1958, pp 241-242.

JPRS 1285-N

EEur - East Germany
Econ
Mar 59

82,333

(DC-1710)

On the Production of Offset Plates, by Hellmut
Martin, 10 pp. UNCLASSIFIED

GERMAN, no par, Der Druckspiegel, Vol XIII, No 2,
Stuttgart, Feb 1958, pp 145-151.

US JPRS/DC-L-197

WE - Germany
Econ - Printing Machinery, Machine Construction
May 58

62,535

Henri Martin: Positive Results of the Moscow Youth
Forum, by Henri Martin, 5 pp.

FRENCH, per, France Nouvelle, No 992, 21-27 Oct 1964,
p 22.

JPRS: 27378

WE - France
Pol
Jan 65

271,641

Setec

(NY-2526)

Ec
The Economic Importance and Organization of Central
Repair Shops for Machine Tools, by Horst Martin,
21 pp.

GERMAN, per, Der Industriebetrieb, Vol VI, No 12,
Berlin, 1958, pp 564-571.

JPRS 1609-N

EEur - Germany
Econ - Manufacturing
May 59

88,079

Calculation of the Transmission Properties
of Symmetrical Lines Allowing for the
Effect of the Twist Pattern, by Horst-
Eiger Martin, 95 pp.

ONUMA, per, Archiv der Elektrischen
Technik, Vol 18, No 5, 1964, pp 293-308.
DLA 11-67-10434

Horst-Eiger Martin

338,880

Ref 67

Contribution to the Structure of Polysiloxenes. I.
by H. L. Frisch, I. Martin, H. Mark, 11 p.

AUSTRIAN, per, Monatshefte für Chemie, 1953,
Vol. LXXIV, pp 250-256.

SLA 59-15950

Sci
Dec 59
Vol 2, No 6

104, 128

Economic Strengthening of the Socialist Sector of
Agriculture, by Isac Martin, 12 pp. UNCLASSIFIED

RUMANIAN, no per Lupta de Clasa, Vol XXXVIII, No 1,
Bucharest, Jan 1958, pp 65-76.

US JPRS/DC-L-344

EE - Rumania
Econ - Agriculture
Jun 58

64,390

70
Gravimetry in Greenland, 1948-1952, Part I,
Gravity Values, by J. Martin, P. Stahl.
FRENCH, per. Resultats Scientifiques, No 3,
1954, 138 pp.
ACIC TC-1209

J. Martin

Sci-Ear Sci
Sept 67

341,348

The Paris-Toulouse French Gravimetric Base;
Extension from Toulouse to Pic Du Midi (Base
Gravimetric Française Paris - Toulouse:
Extension De Toulouse au Pic Du Midi,
by J. Martin. 114 pp.
PARIS, 64, Expeditions Polaires Françaises,
Resultats Scientifiques No. 45, III, 3, 1954.
*5610

J. Martin

AE-France
Sci/Earth Sci
May 65

Determination of Rare Earths in Graphite by
Activation Analysis, by W. Gebauer, J. Martin, 25 pp.

GERMAN, per, Maklenskik, Vol IV, 1962, pp 9-18.

AKU-Tr-5857

Sci - Encl Sci

Aug 63

343,636

The Paris-Toulouse French Gravimetric Base:
Extension From Toulouse to Pic du Midi, by
J. Martin. 114 pp.
FRENCH, bk, Expeditions Polaires Francaises,
Resultats Scientifiques No. 25, III, 3, Paris,
1954.
ACIC TC 885

J. Martin

Sci/Earth Sci
Mar 67

320,062

52
Gravimetric Ties Paris-Chamonix-
Geneva, Paris-Toulouse-Pic du Midi
de Bigorre, by J. Martin, R. Dello.
FRENCH, rpt, Liaisons Gravimetriques
Paris-Chamonix-Geneve, Paris-Toulouse-
Pic du Midi de Bigorre; Expeditions
Polaires Francaises; Bureau des
Recherches Geologiques et Geophysiques,
Centre de Documentation Universitaire,
Paris, 1948.
ACIC TC-886

J. Martin

GE-France
Sci/Earth Sci
Jun 65

262,389

56
Distribution and Fate of ⁸⁶Rb in Inbred
Wistar Rats, by H. Hobbie and J. Martin,
9 pp.
FRENCH, par. Societe de Biologie et de Ses
Filiales. Comptes Rendus des Seances, Vol
155, 1961, pp 561-565. P111048063
AEC UCRL-Trans-10175

Sci-844
Mar 68

J. Martin

350.683

Establishment of a General Network of Gravimetric Stations in Africa, Madagascar, Reunion and the Maurice Island, by F. Duclaux, J. Martin, et al.

FRENCH, bk, Etablissement d'un Réseau General de Station Gravimétriques en Afrique, a Madagascar, a la Reunion et a l'Ile Maurice, Paris, 1954, 50 pp.

ACIC

Sci - Phys

221,424

Feb 63

56
Lipid Endarteritis After Radium Therapy of
Cervical and Uterine Epitheliomas, by
J. F. Martin, et al,
FRANCE, per, Bull Acad Franc Cancer, Vol XLII,
No 1, 1954, pp 95-110.
NEW NIE 3-29-67

J. F. Martin

Sci-MEM
Jun 67

329,060

About a Case of Mixed Tumors of the Uterine
Body, by G. Cotte, J. F. Martin, Cl. Mileff,
9 pp.

FRENCH, per, Revue Francaise de gynecologie et
d'Obstetrique, Vol XXXVII, 1942, pp 51-61.

NIH 1-52-62

186.414

Sci - Med

Mar 62

A Study of the Results of the Windscale
Accident (October 1957) and of the Validity of
Sutton's Mathematical Model of Atmospheric
Diffusion, by J. J. Martin, A. Doury.

FRENCH, bk, Etude des Consequences de l'Accident
de Windscale (October 1957) et de la Validite du
Modele Mathematique de Diffusion Atmospherique
de Sutton, 1960.

AEC Tr-4290

Sci - Nuc Phys
24 Feb 61

141,071

TT-65-14238	FRONT
Martin, J. J.; Kapoor, R. M.; Shinn, R. D. DEVELOPMENT OF A VAPOR PRESSURE EQUATION OF HIGH ACCURACY AND ITS APPLICATION TO WATER. 20p (figs tables omitted) 13refs. Order from SLA: \$1.60 as TT-65-14238	
Trans. of Dechema Monographien (West Germany) v32 p46-60 1955,	
A305216	
MF 677	